

FLOUNDER TAGGING  
F1065-1076

79710



# R/V DAN MOORE STATION LOG

|                          |                                   |                                   |                                 |                                 |                             |                           |                             |                               |
|--------------------------|-----------------------------------|-----------------------------------|---------------------------------|---------------------------------|-----------------------------|---------------------------|-----------------------------|-------------------------------|
| VESSEL<br>(1)<br>M       | STATION<br>(2-5)<br>2464          | CRUISE NO.<br>(6-8)<br>032        | MO.<br>(9-14)<br>04             | DAY<br>11                       | YEAR<br>74                  | GRID<br>(15-17)<br>26AC   | LATITUDE<br>(18-21)<br>3624 | LONGITUDE<br>(22-25)<br>7548  |
| DEPTH<br>(26-29)<br>0008 | SUR. TEMP.<br>(30-31)<br>11       | BTM TEMP.<br>(32-33)<br>—         | AIR TEMP<br>(34-35)<br>15       | BAROMETER<br>(36-38)<br>052     | BT<br>(39)<br>N             | WIND DIR.<br>(40-41)<br>N | WIND SPD.<br>(42-43)<br>05  |                               |
| S.C.<br>(44)<br>1        | WEA.<br>(45-46)<br>PC             | BTM TYPE<br>(47-48)<br>SA         | BTM REG<br>(49)<br>E            | GEAR TYPE<br>(50-51)<br>FT      | GEAR SIZE<br>(52-54)<br>060 | OP<br>(55)<br>—           | TM. START<br>(56-57)<br>09  | MIN. FISHED<br>(58-60)<br>030 |
| RIG<br>(61-62)<br>01     | TOTAL FINFISH<br>(63-67)<br>01500 | TOTAL CRUSTACEANS<br>(68-71)<br>— | TOTAL SHELLFISH<br>(72-75)<br>— | TOTAL OTHER<br>(76-80)<br>00005 |                             |                           |                             |                               |

|                     |                               |                                   |                                 |                             |
|---------------------|-------------------------------|-----------------------------------|---------------------------------|-----------------------------|
| RIG<br>(61-62)<br>— | TOTAL FINFISH<br>(63-67)<br>— | TOTAL CRUSTACEANS<br>(68-71)<br>— | TOTAL SHELLFISH<br>(72-75)<br>— | TOTAL OTHER<br>(76-80)<br>— |
|---------------------|-------------------------------|-----------------------------------|---------------------------------|-----------------------------|

| POSITION | LATITUDE | LONGITUDE | LORAN |      | DEPTH<br>fms | C/C | TIME ON STATION |      |
|----------|----------|-----------|-------|------|--------------|-----|-----------------|------|
| START    | 36° 24'  | 75° 48'   | 344   | 345  | 8            |     | PO              | DO   |
|          |          |           | 1721  | 3038 |              |     | 0923            | 0924 |
| FINISH   | 36° 26'  | 75° 48'   | 1739  | 3041 | 7            |     | PU              | ON   |
|          |          |           |       |      |              |     | 0954            | 0959 |

|                        |                          |             |            |
|------------------------|--------------------------|-------------|------------|
| LENGTH WOLF<br>100     | SHIFT RPM<br>1109/2<br>5 | PITCH<br>50 | GEAR DATA: |
| SPECIAL MODIFICATIONS  |                          |             |            |
|                        |                          |             |            |
|                        |                          |             |            |
|                        |                          |             |            |
| OPERATIONAL COMMENTS   |                          |             |            |
|                        |                          |             |            |
|                        |                          |             |            |
|                        |                          |             |            |
| OBSERVATIONS           |                          |             |            |
| P. dentatus - 25       |                          |             |            |
| Paradromous - Negative |                          |             |            |
|                        |                          |             |            |
|                        |                          |             |            |
|                        |                          |             |            |
|                        |                          |             |            |



## R/V DAN MOORE SPECIES LIST

STA. NO. 2464 DATE April 11 19 74 BIOLOGISTS BFH, ABP

TOT. CATCH WT. 1500 Finfish: 1500 Crust.: - Moll.: - Other 5

AIR 15 C SURFACE 11 C

[illegible]



## ANADROMOUS FISH TAGGING &amp; RELEASE DATA

Station No. 2464

Tot. Fish Captured 12

Date 4/11/74  
3 1/2 miles N Currituck Light 2 miles off shore

Tot. Fish Tagged 12

3 1/2 miles N Cut off Rock Light 2 miles off shore  
Area of Release 1739 3041 7Fms  
3#4 3#5

No. Retained for analysis 17

LORAN Start 1721 3038 rpm Gear Type 060 Yankee Tow Hk

Finish 1739 .. 3041 2pms

Area I

[illegible]



# Length-frequency distribution

Species *P. dentatus*

Station: 2464

Date: April 11, 1974

Locality: 1

| T.L.        | Unsexed | T.L.  |
|-------------|---------|-------|
| 100 - 109.9 |         | 600 - |
| 110 -       |         | 610 - |
| 120 -       |         | 620 - |
| 130 -       |         | 630 - |
| 140 -       |         | 640 - |
| 150 -       |         | 650 - |
| 160 -       |         | 660 - |
| 170 -       |         | 670 - |
| 180 -       |         | 680 - |
| 190 -       | 1       | 690 - |
| 200 -       | 1       | 700 - |
| 210 -       | 1       | 710 - |
| 220 -       | 1       | 720 - |
| 230 -       |         | 730 - |
| 240 -       |         | 740 - |
| 250 -       |         | 750 - |
| 260 -       | 1       |       |
| 270 -       |         |       |
| 280 -       |         |       |
| 290 -       | 1       |       |
| 300 -       |         |       |
| 310 -       |         |       |
| 320 -       |         |       |
| 330 -       |         |       |
| 340 -       |         |       |
| 350 -       | 1       |       |
| 360 -       |         |       |
| 370 -       |         |       |
| 380 -       |         |       |
| 390 -       | 1       |       |
| 400 -       |         |       |
| 410 -       | 1       |       |
| 420 -       |         |       |
| 430 -       |         |       |
| 440 -       |         |       |
| 450 -       |         |       |
| 460 -       |         |       |
| 470 -       |         |       |
| 480 -       |         |       |
| 490 -       | 1       |       |
| 500 -       | 1       |       |
| 510 -       |         |       |
| 520 -       |         |       |
| 530 -       | 1       |       |
| 540 -       |         |       |
| 550 -       |         |       |
| 560 -       |         |       |
| 570 -       |         |       |
| 580 -       |         |       |
| 590 -       |         |       |

Unsexed - 12



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2444

